

- performance concrete”, *Constr. Build. Mater.*, **71**, 83-92.
<https://doi.org/10.1016/j.conbuildmat.2014.07.068>
- Poon, C.S., Shui, Z.H. and Lam, L. (2004), “Compressive behavior of fiber reinforced high-performance concrete subjected to elevated temperatures”, *Cement Concrete Res.*, **34**(12), 2215-2222.
<https://doi.org/10.1016/j.cemconres.2004.02.011>
- Sahani, A.K., Samantaa, A.K. and Roy, D.K.S. (2019), “Influence of mineral by-products on compressive strength and microstructure of concrete at high temperature”, *Adv. Concrete Constr., Int. J.*, **7**(4), 263-275.
<https://doi.org/10.12989/acc.2019.7.4.263>
- Salau, M.A., Oseafiana, O.J. and Oyegoke, T.O. (2015), “Effects of elevated temperature on concrete with Recycled Coarse Aggregates”, *Proceedings of IOP Conference Series: Materials Science and Engineering*, **96**(1). <https://doi.org/10.1088/1757-899X/96/1/012078>
- Shaikh, F.U.A. (2018), “Effects of slag content on the residual mechanical properties of ambient air-cured geopolymers exposed to elevated temperatures”, *J. Asian Ceramic Societies*, **6**(4), 342-358.
<https://doi.org/10.1080/21870764.2018.1529013>
- Siddique, R. and Kaur, D. (2012), “Properties of concrete containing ground granulated blast furnace slag (GGBFS) at elevated temperatures”, *J. Adv. Res.*, **3**(1), 45-51. <https://doi.org/10.1016/j.jare.2011.03.004>
- Sideris, K.K., Manita, P. and Chaniotakis, E. (2009), “Performance of thermally damaged fibre reinforced concretes”, *Constr. Build. Mater.*, **23**(3), 1232-1239. <https://doi.org/10.1016/j.conbuildmat.2008.08.009>
- Tai, Y.S., Pan, H.H. and Kung, Y.N. (2011), “Mechanical properties of steel fiber reinforced reactive powder concrete following exposure to high temperature reaching 800°C”, *Nuclear Eng. Des.*, **241**(7), 2416-2424.
<https://doi.org/10.1016/j.nucengdes.2011.04.008>
- Wu, Z., Lo, S.H., Kang, H.T. and Su, K.L. (2019), “High Strength Concrete Tests under Elevated Temperature”, *Athens J. Technol. Eng.*, **6**(3), 141-162. <https://doi.org/10.30958/ajte.6-3-1>
- Yadollahi, M.M., Benli, A. and Demirboğa, R. (2015), “Effects of elevated temperature on pumice based geopolymer composites”, *Plast. Rubber Compos.*, **44**(6), 226-237.
<https://doi.org/10.1179/1743289815Y.0000000020>
- Zhao, H., Wang, Y. and Liu, F. (2017), “Stress-strain relationship of coarse RCA concrete exposed to elevated temperatures”, *Magaz. Concrete Res.*, **69**(13), 649-664. <https://doi.org/10.1680/jmacr.16.00333>
- Zheng, W., Li, H. and Wang, Y. (2012), “Compressive behaviour of hybrid fiber-reinforced reactive powder concrete after high temperature”, *Mater. Des.*, **41**, 403-409. <https://doi.org/10.1016/j.matdes.2012.05.026>